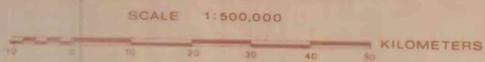


38°00' 37°00' 36°00' 35°00' 92°00' 91°00' 90°00' 89°00' 88°00'

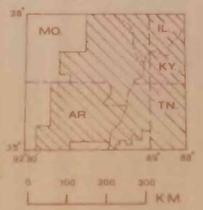


x - GRAVITY STATION

**GRAVITY STATION LOCATIONS OF THE
NORTHERN MISSISSIPPI EMBAYMENT
PARTS OF MISSOURI, ARKANSAS, TENNESSEE,
KENTUCKY AND ILLINOIS**

BY
**T.G. Hildenbrand, C.P. Ervin, John Hendricks,
G.R. Keller, L.D. McGinnis and R.G. Stearns**
1977

INDEX MAP SHOWING APPROXIMATE AREA OF COVERAGE



Gravity stations in Missouri and Illinois collected under USGS scientific contract 14-00-001-G-139 by the Northern Illinois University; gravity stations in Tennessee (east of longitude 89°) and Kentucky collected under USGS scientific contract 14-00-001-G-274 by the University of Kentucky; gravity stations in Tennessee (west of longitude 89°) collected under USGS scientific contract 14-00-001-G-270 by the Vanderbilt University; gravity stations in Arkansas collected by the U.S. Geological Survey.

This map is preliminary and has not been edited or reviewed to conform to U.S. Geological Survey standards.

Note: Boundaries of State boundaries on the map were modified from the Tectonic Map of the United States (U.S. Geol. Survey and Ill. Geol. Surv. 1961). Gravity station locations are indicated by 'x'. Boundaries from the tectonic map at a scale of 1:500,000 has resulted in some minor location errors.